## **SERIAL NO. 10/735,519**

#### PATENT APPLICATION

# IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:

KIM et al.

Examiner:

Holmes, R.

Serial No.:

10/735,519

Group Art Unit:

3762

Filed:

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Docket No.:

GUID.160PA

(03-512)

Title:

CARDIAC RESPONSE CLASSIFICATION USING MULTISITE SENSING

AND PACING

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 17, 2007.

Rennae Johnson

# **AMENDMENT & RESPONSE UNDER 37 C.F.R. §1.111**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

In response to the Office Action mailed May 18, 2007, setting a three (3) month shortened statutory period for response, the Applicant submits the present amendment and response under 37 C.F.R. §1.111.

Claims 1-63 remain pending in the application. No claims have been amended or added. Claims 24-34 and 61 have been canceled in this Office Action response. The Applicant respectfully requests reconsideration and allowance of all pending claims.

AMENDMENTS TO THE CLAIMS are reflected in the listing of claims which begins on page 2 of this paper.

REMARKS/ARGUMENTS begin on page 15 of this paper.